COPY OF PAPERS  
ORIGINALLY FILED

2157

Please type a plus, sign (+) in the box

PTO/SB/21 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paper Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

<b>TRANSMITTAL FORM</b> (to be used for all correspondence after initial filing)	Applicati n Numb r	10/083,229
	Filing Date	Feb 26, 2002
	First Named Inventor	Tran, Trung
	Group Art Unit	Unassigned
	Examiner Name	Unassigned
Total Number of Pages in This Submission	Attorney Docket Number	P6537/SUN-01-03

RECEIVED  
MAY 3 2002  
Technology Center 2100

ENCLOSURES (check all that apply)		
<input type="checkbox"/> Fee Transmittal Form	<input checked="" type="checkbox"/> Assignment Papers (for an Application)	<input type="checkbox"/> After Allowance Communication to Group
<input type="checkbox"/> Fee Attached	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences
<input type="checkbox"/> Amendment / Reply	<input type="checkbox"/> Licensing-related Papers	<input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)
<input type="checkbox"/> After Final	<input type="checkbox"/> Petition	<input type="checkbox"/> Proprietary Information
<input type="checkbox"/> Affidavits/declaration(s)	<input type="checkbox"/> Petition to Convert to a Provisional Application	<input type="checkbox"/> Status Letter
<input type="checkbox"/> Extension of Time Request	<input checked="" type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address	<input checked="" type="checkbox"/> Other Enclosure(s) (please identify below):
<input type="checkbox"/> Express Abandonment Request	<input type="checkbox"/> Terminal Disclaimer	1. Statement Under 37 CFR 3.73 (b)
<input type="checkbox"/> Information Disclosure Statement	<input type="checkbox"/> Request for Refund	2. Return Receipt Postcard to Kenneth C. Brooks
<input type="checkbox"/> Certified Copy of Priority Document(s)	<input type="checkbox"/> CD, Number of CD(s)	
<input type="checkbox"/> Response to Missing Parts/ Incomplete Application	Remarks	
<input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Law Office of Kenneth C. Brooks
Signature	
Date	April 25, 2002

CERTIFICATE OF MAILING			
I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on this date: <span style="border: 1px solid black; display: inline-block; width: 100px; height: 15px;"></span>			
Type or printed name	Jennifer Bonham		
Signature		Date	April 25, 2002

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

COPY OF PAPERS  
ORIGINALLY FILED**POWER OF ATTORNEY****POWER OF ATTORNEY BY ASSIGNEE  
FOR PATENT APPLICATION****ATTORNEY DOCKET NO. P6537/SUN-01-03**

The undersigned having authority to act on behalf of the assignee of the entire interest in the patent application entitled:

**METHOD, APPARATUS AND COMPUTER PRODUCT TO ORGANIZE DATA ON A DISPLAY AND FACILITATE TESTING OF AN INTEGRATED CIRCUIT DESIGN**

the specification of which is attached hereto, with the assignee's interest being evidence by the Statement Under 3.73 (b) accompanying this document, hereby appoints to prosecute this application and transact all business in the Patent and Trademark Office, the following individuals:

Kenneth Olsen, Reg. No. 26,493  
Timothy J. Crean, Reg. No. 37,116  
Alexander E. Silverman, Reg. No. 37,940  
Anirna R Gupta, Reg. No. 38,257  
Sean P. Lewis, Reg. No. 42,798  
Michael J. Schallop, Reg. No. 44,319  
Bernice B. Chen, Reg. No. 42,403  
Noreen A. Krall, Reg. No. 39,734  
Monica Ward, Reg. No. 40,696  
Marc D. Foodman, Reg. No. 34,110  
Elaine Lee, Reg. No. 41,936

Hugh H. Matsubayashi, Reg. No. 43,779  
Paul D. Sorkin, Reg. No. 39,039  
Marilyn E. Glaubenskleer, Reg. No. 35,521  
Andrew C. Chen, Reg. No. 43,544  
Jeffrey L. Myers, Reg. No. 44,252  
and Pavel Pogodin, Reg. No. 48,205  
of SUN MICROSYSTEMS, INC.,  
901 San Antonio Road, Palo Alto, CA 94303  
Kenneth C. Brooks, Reg. No. 38,393

**RECEIVED**

MAY 13 2002

Technology Center 2100

**Send Correspondence to:**

Kenneth C. Brooks  
Law Office of Kenneth C. Brooks  
P.O. Box 10417  
Austin, 78766-1417

**Direct Telephone Calls To:**

Kenneth C. Brooks  
512 527-0104

March 28, 2002

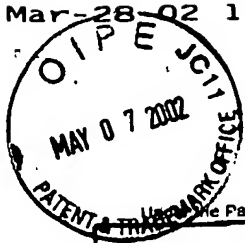
Date

Kenneth Olsen, Esq.

Typed Name

Signature

Vice President, Intellectual Property  
Title



PTO/SB/86 (08-00)

Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**STATEMENT UNDER 37 CFR 3.73(b)**

COPY OF PAPERS  
ORIGINALLY FILED

Applicant/Patent Owner: Trung M. Tran and Alan C. Folta  
Application No./Patent No.: 10/083,229 Filed/Issue Date: February 26, 2002  
Entitled: Method, Apparatus and Computer Product to Organize Data on a Display and Facilitate Testing of an Integrated Circuit Design  
Sun Microsystems, Inc., a Corporation  
(Name of Assignee) (Type of Assignee, e.g., corporation, partnership, university, government agency, etc.)

states that it is:

1. ☒ the assignee of the entire right, title, and interest; or  
2. ☐ an assignee of less than the entire right, title and interest.  
The extent (by, percentage) of its ownership interest is \_\_\_\_\_ %

in the patent application/patent identified above by virtue of either:

- A. ☒ An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

OR

- B. ☐ A chain of title from the inventor(s), of the patent application/patent identified above, to the current assignee as shown below:

1. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.  
2. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.  
3. From: \_\_\_\_\_ To: \_\_\_\_\_  
The document was recorded in the United States Patent and Trademark Office at Reel \_\_\_\_\_, Frame \_\_\_\_\_, or for which a copy thereof is attached.

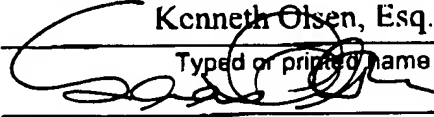
[ ] Additional documents in the chain of title are listed on a supplemental sheet.

- ☐ Copies of assignments or other documents in the chain of title are attached.

[NOTE: A separate copy (i.e., the original assignment document or a true copy of the original document) must be submitted to Assignment Division in accordance with 37 CFR Part 3, if the assignment is to be recorded in the records of the USPTO. See MPEP 302.08]

The undersigned (whose title is supplied below) is authorized to act on behalf of the assignee.

March 28, 2002  
Date

Kenneth Olsen, Esq.  
Typed or printed name  
  
Signature  
Vice President, Intellectual Property  
Title

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

RECEIVED  
MAY 13 2002  
Technology Center 2100

**ASSIGNMENT FOR APPLICATION FOR PATENT**

WHEREAS:

Names and Addresses of Inventors:

1)	Trung M. Tran 1913 Cedar Bend Drive Round Rock, Texas 78681	2)	Alan C. Folta 2904 Montebello Court Austin, Texas 78746
----	---	----	---

(hereinafter referred to as Assignors), have invented a certain invention entitled:

**METHOD, APPARATUS AND COMPUTER PRODUCT TO ORGANIZE DATA ON A DISPLAY AND FACILITATE TESTING OF AN INTEGRATED CIRCUIT DESIGN**

for which application for Letters Patent in the United States

having serial number \_\_\_\_\_, filed herewith and for which a declaration was executed on \_\_\_\_\_; and

WHEREAS, Sun Microsystems, Inc., a corporation of the State of Delaware, having a place of business at 901 San Antonio Road, Palo Alto, California 94303 (hereinafter referred to as Assignee), is desirous of acquiring the entire right, title and interest in and to said application (hereinafter referred to as the Application), and the invention disclosed therein (hereinafter referred to as the Invention), and in and to all embodiments of the Invention, heretofore conceived, made or discovered by said Assignors, and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter referred to as the Patents) thereon granted in any and all countries and groups of countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Assignors to have been received in full from said Assignee:

1. Said Assignors hereby sell, assign, transfer and convey to Assignee the full and exclusive right, title and interest (a) in and to said Application and said Invention; (b) in and to all rights to apply for patents on said Invention in any and all countries pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all Applications filed and any and all Patents granted on said Invention in any and all countries and groups of countries, including each and every Application filed and each and every Patent granted on any application which is a division, substitution, or continuation of said Application; and (d) in and to each and every reissue or extension of any of said Patents.

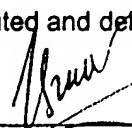
2. Said Assignors hereby covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest to said Invention herein conveyed in any and all countries and groups of countries. Such cooperation by said Assignors shall include prompt production of pertinent facts and documents, giving testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said Invention; (d) for filing and prosecuting applications for reissuance of any of said Patents; (e) for interference or other priority proceedings involving said Invention; and (f) for legal proceedings involving said Invention and any application therefor and any Patents granted thereon, including without limitation opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Assignors in providing such cooperation shall be paid for by said Assignee.


3. The term and covenants of this agreement shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Assignors, their respective heirs, legal representatives and assigns.

4. Said Assignors hereby warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

5. Said Assignors hereby authorize and request the attorneys of record to insert, where indicated above, the application number and filing date of said application when known.

IN WITNESS WHEREOF, the said Assignors have executed and delivered this instrument to said Assignee on the dates indicated below.

1) Feb 20<sup>th</sup>, 2002   
\_\_\_\_\_  
Trung M. Tran

2) 20 FEB, 2002   
\_\_\_\_\_  
Alan C. Polta